

1. A method comprising:

receiving order information based on an order of a customer; and determining an offer for the customer based on:

the order information and

at least one of

a genetic program and

a genetic algorithm.

2. The method of claim 1, further comprising:

determining an order price based on the order information, and in which determining an offer comprises:

determining an offer for the customer based on

the order price, and

at least one of

a genetic program and

a genetic algorithm.

3. The method of claim 2, in which determining an offer comprises:

determining an offer for the customer based on

a round-up amount, and

at least one of

a genetic program and

a genetic algorithm.

4. A method comprising:

receiving order information based on an order of a customer;

determining an offer for the customer based on:

the order information, and

historical offer criteria; and

generating offer criteria for a subsequent offer based on potential upsell items.



5. A method comprising:

generating a base set of rules based on historical order information; creating new rules based on

the base set of rules and additional historical information; and optimizing the new rules based on experience from orders.

5. A device, comprising:

a processor; and

a storage device coupled to the processor and storing instructions adapted to be executed by said processor to perform the method of claim 1.

- 6.. A medium storing instructions adapted to be executed by a processor to perform the method of claim 1:
- 7. A computer-readable medium that stores data accessible by a program executable on a data processing system, the data being organized according to a data structure that includes: a plurality of modifiable rules defining offers to provide during a transaction.